

# **SUPPLEMENTAL MATERIAL**

**Table S1. Univariable binary logistic regression analysis showing associations with Modified Rankin Scale (mRS) 0-2 and mortality.**

Variables	Univariate analysis -- mRS 0-2	Univariate analysis -- mortality
	OR (95 CI%, P-value)	
Age (one year increase)	0.97 (0.93-0.99, p=0.036)	1.03 (1.01-1.06, p=0.028)
Age (56 - 70 vs ≤ 55)	0.43 (0.13-1.30, p=0.139)	2.92 (1.06-8.74, p=0.044)
Age (> 70 vs ≤ 55)	0.33 (0.10-1.01, p=0.057)	3.40 (1.25-10.13, p=0.021)
Sex (Male vs female)	1.07 (0.42-2.71, p=0.893)	1.41 (0.66-3.02, p=0.377)
Race (Caucasian vs Black)	1.48 (0.50-4.55, p=0.483)	0.45 (0.17-1.12, p=0.091)
Race (Others vs Black)	0.92 (0.25-3.25, p=0.901)	1.30 (0.51-3.37, p=0.580)
Smoking	0.81 (0.17-2.85, p=0.758)	2.17 (0.75-6.37, p=0.149)
Atrial fibrillation	2.37 (0.73-7.20, p=0.132)	1.07 (0.36-3.03, p=0.902)
Prior anticoagulation	1.41 (0.36-4.70, p=0.589)	1.32 (0.43-4.00, p=0.615)
Coronary artery disease	1.52 (0.44-4.62, p=0.479)	0.52 (0.16-1.50, p=0.247)
Congestive heart failure	1.73 (0.43-5.99, p=0.405)	0.87 (0.25-2.80, p=0.812)
Diabetes mellitus	0.40 (0.13-1.06, p=0.078)	3.71 (1.69-8.41, p=0.001)
Hypertension	0.35 (0.13-0.94, p=0.034)	1.36 (0.57-3.37, p=0.496)
Hyperlipidemia	0.90 (0.35-2.34, p=0.835)	1.09 (0.50-2.39, p=0.829)
Previous stroke	2.42 (0.88-6.58, p=0.082)	1.67 (0.69-4.04, p=0.257)
Chronic kidney disease	1.37 (0.44-3.91, p=0.570)	0.60 (0.21-1.54, p=0.300)
Admission NIHSS score	0.78 (0.68-0.87, p<0.001)	1.08 (1.03-1.13, p=0.001)
ASPECTS (6-10 vs 5-0)	3.55 (0.61-67.62, p=0.245)	0.34 (0.10-1.05, p=0.063)
IV tPA	1.19 (0.41-3.21, p=0.733)	0.62 (0.24-1.50, p=0.302)
High dose enoxaparin	2.56 (0.29-22.88, p=0.367)	0.51 (0.03-3.75, p=0.561)
Thrombectomy	0.38 (0.08-1.25, p=0.145)	1.08 (0.42-2.66, p=0.873)

NIHSS: National Institutes of Health Stroke Scale; ASPECTS: The Alberta Stroke Program Early CT Score; IV tPA: Intravenous tissue plasminogen activator